

Fig. 1

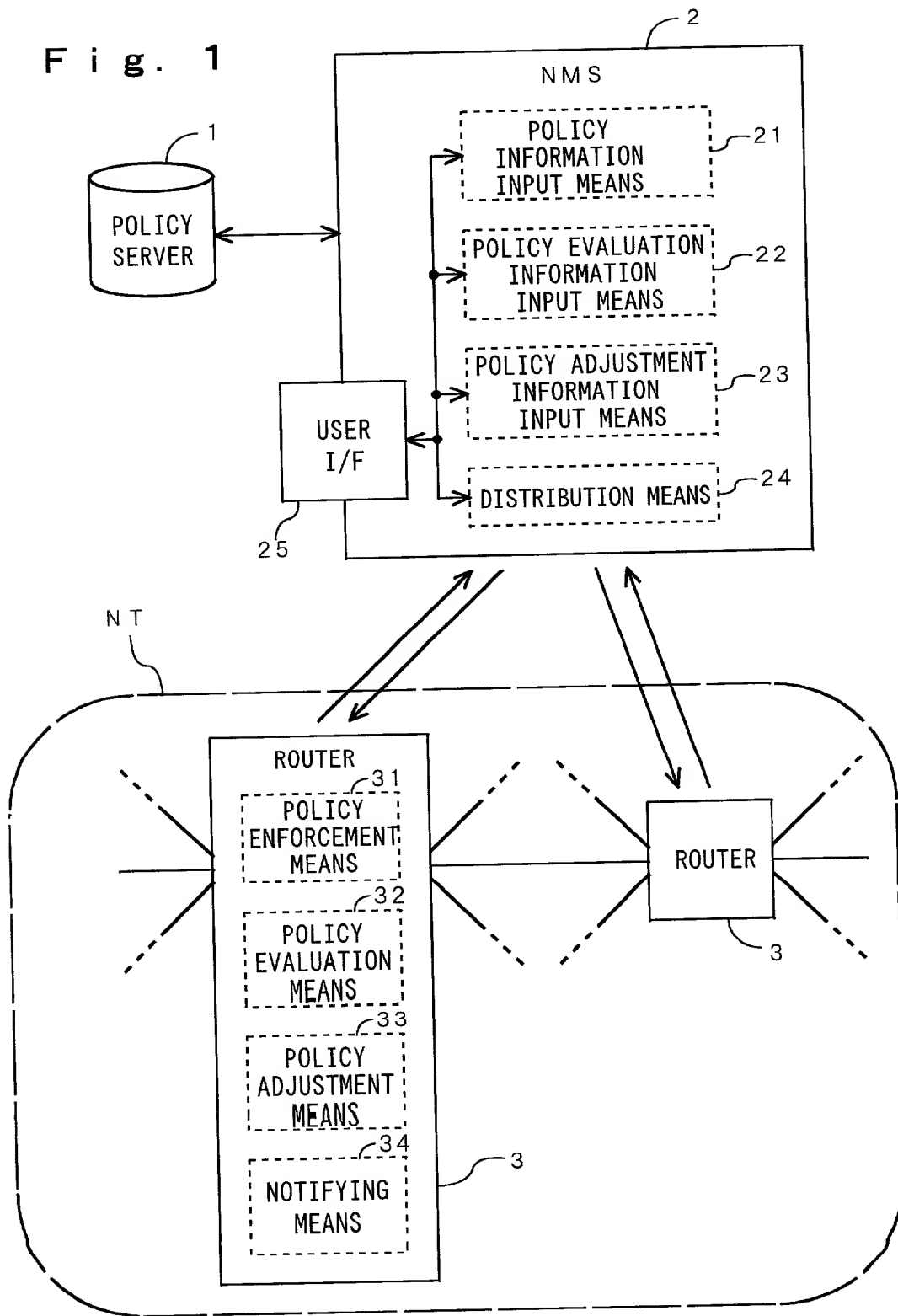
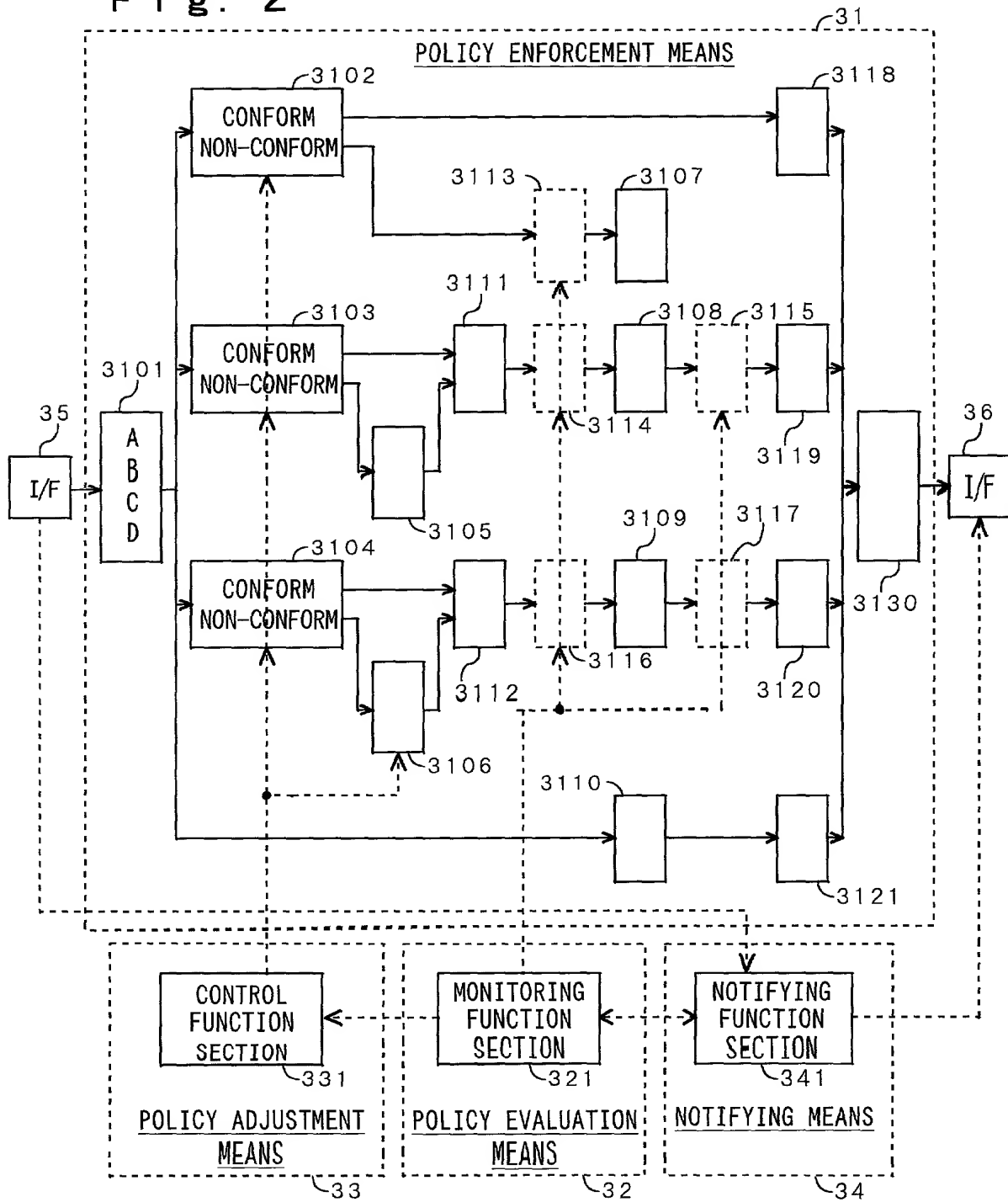


Fig. 2



F i g . 3

POLICY ID	DSCP	PHB	PROFILE	CONTROL METHOD
A	101110	EF	PROFILE1	A PACKET THAT DOES NOT CONFORM TO A PROFILE IS DISCARDED. MARKING IS PROVIDED TO A PACKET THAT DOES NOT CONFORM TO A PROFILE. IN THE CASE WHERE A QUEUE OVERFLOWS, THE LAST PACKET OF THAT QUEUE IS DISCARDED.
B	001010	AF11	PROFILE2	
C	001100	AF12	PROFILE3	

F i g . 4

	TYPE	TRANSFER RATE (Kbps)	BURST SIZE (Kbytes)
PROFILE1	SIMPLE TOKEN PACKET	100	20
PROFILE2	SIMPLE TOKEN PACKET	100	100
PROFILE3	SIMPLE TOKEN PACKET	200	100

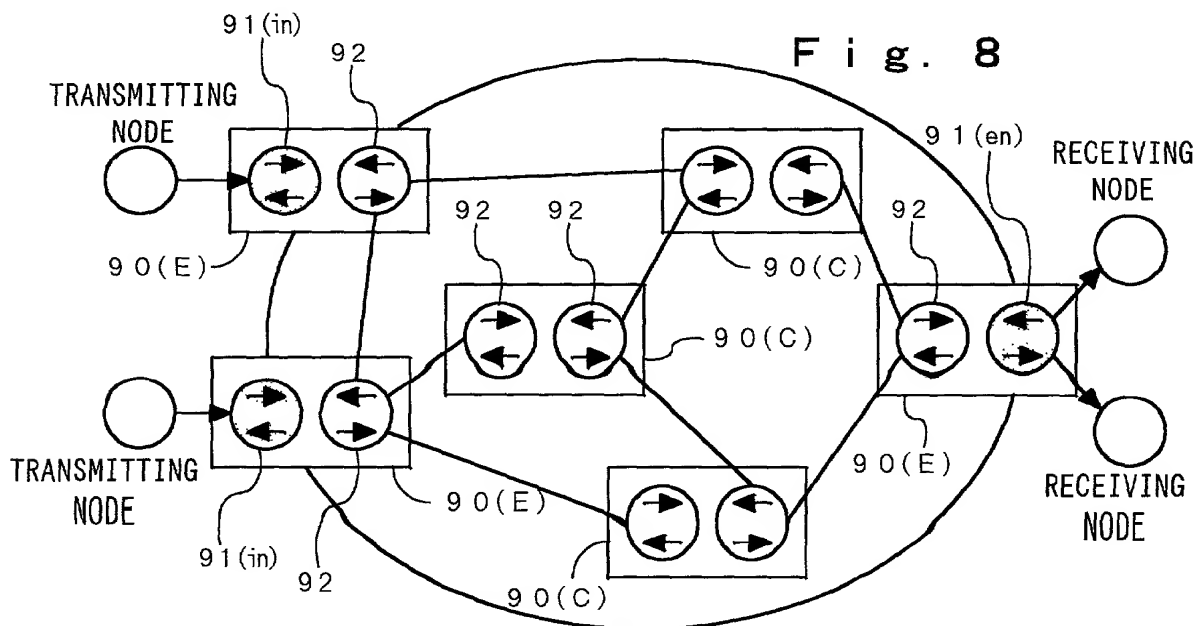


Fig. 5

POLICY ID A

BA Classifier ☒ Meter

DSCP 101110(EF) ▾

Information Rate (Kbps) 100

Burst Size (Kbytes) 20

☐ APPLICATION

Committed Information Rate (Kbps)

Committed Peak Burst Size (Kbytes)

DSCP

In Profile 101110(EF) ▾

Indeterminate ▾

Out Profile drop ▾

THRESHOLD SETTING

MONITORING INTERVAL 60 sec ▾

NUMBER OF BITES ▾

NUMBER OF PACKETS ▾

NUMBER OF DISCARDED PACKETS ≥ 1000

OVERLIMIT NUMBER OF PACKETS ▾

OVERLIMIT FREQUENCY ▾

BANDWIDTH BORROWING ▾

FREQUENCY ▾

OVERACTION FREQUENCY ▾

AVERAGE IDLE ▾

UNDERTIME ▾

AUTOMATIC CONTROL SETTING

CONTROL INTERVAL ☐ BANDWIDTH

☐ MINUTES Peak Information Rate (Kbps) 1.1 TIMES

☒ 12 HOURS

☐ DAYS Committed Information Rate (Kbps) TIMES

☐ WEEKS

☒ BURST SIZE

Peak Burst Size (Kbytes) 1.0 TIMES

Committed Burst Size (Kbytes) TIMES

☐ DSCP

Over

In Profile ▾

Indeterminate ▾

Out Profile ▾

Under

In Profile ▾

Indeterminate ▾

Out Profile ▾

CONFIRM CLOSE

Fig. 6

POLICY ID B

BA Classifier ☒ Meter

DSCP 001010(A F 11) ▾

Information Rate (Kbps) 100

Burst Size (Kbytes) 100

☐ APPLICATION

Committed Information Rate (Kbps)

Committed Peak Burst Size (Kbytes)

DSCP

In Profile 001010(A F 11) ▾

Indeterminate

Out Profile 001100(A F 12) ▾

THRESHOLD SETTING

MONITORING INTERVAL 60 sec ▾

NUMBER OF BITES ▾

NUMBER OF PACKETS ▾

NUMBER OF DISCARDED PACKETS ≥ 1000

OVERLIMIT NUMBER OF PACKETS ▾

OVERLIMIT FREQUENCY ▾

BANDWIDTH BORROWING ▾

FREQUENCY ▾

OVERACTION FREQUENCY ▾

AVERAGE IDLE ▾

UNDERTIME ▾

AUTOMATIC CONTROL SETTING

CONTROL INTERVAL ☐ BANDWIDTH

☐ MINUTES Peak Information Rate (Kbps) TIMES

☒ 12 HOURS

☐ DAYS Committed Information Rate (Kbps) TIMES

☐ WEEKS

☐ BURST SIZE

Peak Burst Size (Kbytes) TIMES

Committed Burst Size (Kbytes) TIMES

☒ DSCP

Over

In Profile 001100(A F 12) ▾

Indeterminate

Out Profile

Under

In Profile

Indeterminate

Out Profile

CONFIRM CLOSE

Fig. 7

POLICY ID C

B A Classifier ☒ Meter

DSCP 001100(A F 12) ▾

Information Rate (Kbps) 200

Burst Size (Kbytes) 100

☐ APPLICATION

Committed Information Rate (Kbps)

Committed Peak Burst Size (Kbytes)

DSCP

In Profile 001100(A F 12) ▾

Indeterminate

Out Profile 000000(B E) ▾

THRESHOLD SETTING

MONITORING INTERVAL 60 sec ▾

NUMBER OF BITES BANDWIDTH BORROWING

NUMBER OF PACKETS OVERACTION FREQUENCY

NUMBER OF DISCARDED PACKETS 1000 AVERAGE IDLE

OVERLIMIT NUMBER OF PACKETS UNDERTIME

OVERLIMIT FREQUENCY

AUTOMATIC CONTROL SETTING

CONTROL INTERVAL ☐ BANDWIDTH

☐ MINUTES Peak Information Rate (Kbps) TIMES

☒ 12 HOURS Committed Information Rate (Kbps) TIMES

☐ DAYS

☐ WEEKS

☐ BURST SIZE

Peak Burst Size (Kbytes) TIMES

Committed Burst Size (Kbytes) TIMES

☒ DSCP

Over

In Profile 000000(B E) ▾

Indeterminate

Out Profile

Under

In Profile 001010(A F 11) ▾

Indeterminate

Out Profile

CONFIRM CLOSE